		PTO/SB/05 (4/98)	
	Attorney Docket Number:	Total Pages:	
UTILITY	F064	2	
PATENT APPLICATION	First Named Inventor or Application Identifier:		
TRANSMITTAL	Robert L. Gerlach		
	Title:		
(Only for new non-provisional applications under 37 CFR 153(b))	Shaped and Low I	Density Focused Ion Beams	
	Express Mail Label No.:		
	EH760070135US		
APPLICATION ELEMENTS	110011200 101	issioner for Patents	
See MPEP chapter 600 concerning utility patent application contents.	1	atent Application ngton, D.C. 20231	

1.	<u>X</u>	Fee Transmittal	Form,	(see	below)
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- 2. X Specification: Total Pages: 36
- 3. X Drawing(s)(35 U.S.C. 113): Total Sheets: 9
- 4. X Oath or Declaration: Total pages: 3
 - a. X Newly executed (original or copy). (4 of 6 inventors)
 - b. ___ Copy from a prior application (38 CFR 1.63(d)) (for continuation/divisional with Box 16 completed)
 - Deletion of Inventor(s). Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. ___ Unsigned.
- 5. ___ Incorporation by Reference [useable if Box 4b is checked]. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 6. Microfiche Computer Program (Appendix)

- 7. X Assignment papers (cover sheet & document(s))
- 8. ___ CFR 3.73(b) Statement (when there is an assignee)
 - ____ Power of Attorney
- 9. ___ English Translation Document (if applicable)
- 10. ___ Information Disclosure Statement.
 - Copies of IDS citations
- 11. Preliminary Amendment
- 12 . X Return Receipt Postcard. (MPEP 503) (should be specifically itemized.)
- 13. ___ Small Entity Statement(s).
- 14. ___ Certified Copy of Priority Document(s) (if foreign priority is claimed.)
- 15. ___ Other: __

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper or fee is being deposited with the United States Postal Service via Express Mail Post Office to Addressee," Mailing Label No. EH760070135US, under 37 CFR 1.10, on the 19th day of January, 2001, and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

By: Kathleen Scheinberg

Kathleen Scheinberg

	Attorney Docket No.: F064
6. If a Continuing Application: (check appropriate box and Continuation Divisional Continu Prior application Information: Examiner	uation-in-part of prior application No.: Group/Art Unit
Correspondence Address: X Customer Number or Bar Code Label:	Correspondence Address: Michael O. Scheinberg P.O. Box 164140 Austin, TX 78716-4140 Telephone: (512) 347-1276 Facsimile: (512) 603-1963

Entity	Basic Filing Fee	Each Independent Claim in Excess of 3	Each Claim in Excess of 20	Multiple Dependent Claim Fee	Total
Small	\$355	x \$40=	x \$9 =	x \$135=	
Other	\$710	<u>3</u> x \$80 = <u>\$240</u>	<u>10</u> x \$18 = <u>\$180</u>	x \$270 =	\$1220

	Check enclosed in the amount of for the filing fee.
X	Check enclosed in the amount of \$40.00 for the Assignment Recordation Fee, Fee code 581
fee, if	Please charge my Deposit Account No in the total amount of the filing fee and the assignment recording any, under order no
overpa	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any ayment to Deposit Account No, under order no
	Any additional filing fees required under 37 CFR 1.16
	Any patent application processing fees under 37 CFR 1.17

Date: 19 January 2001

Michael O. Scheinberg

Respectfully submitted,

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